EXHIBIT II

U.S. Serial No. 10/624,884 Certificate Under 37 C.F.R. §3.73(b)

Dkt. 30852.13USI1/SBA/HVR

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Richard Harkins et al.

Examiner:

David J. Blanchard, Ph.D.

Serial No.:

10/624,884

Group Art Unit:

1643

Filed:

July 22, 2003

Docket No.:

30852.13USI1

Title:

DNA ENCODING A NOVEL RG1 POLYPEPTIDE

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

SIR:

Bayer Schering Pharma Aktiengesellschaft, a German corporation, and having a place of business at 178 Mullerstrasse, Berlin, Germany D13342 certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors for related applications. Applicants point out that the subject application is a continuation-in-part application of U.S. Serial No. 09/732,357, filed December 7, 2000, now U.S. Patent No. 6,682,902, which claims the priority of U.S. Serial No. 60/172,370, filed December 16, 1999, now abandoned, the contents of all of which are incorporated by reference into the present application.

The subject application is a continuation-in-part application of U.S. Serial No. 09/732,357, filed December 7, 2000, which claims the priority of U.S. Serial No. 60/172,370, filed December 16, 1999. A copy of the assignments for all the applications in the chain of title for the subject application are enclosed (U.S. Serial No. 10/624,884 (EXHIBIT IIA and IIB) and U.S. Serial No. 09/732,357 (EXHIBIT IIC)).

Richard Harkins et al U. S. Serial No. 10/624,884

Filed: July 22, 2003

Page 2

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee. I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

Date: March 27, 2008

Bayer Schering Pharma Aktiengesellschaft i. V. ppa.

Dr. Tanja Pintsch

Dr. Jürgen Kostrucha

Patents & Licensing

EXHIBIT IIA

U.S. Serial No. 10/624,884 Copy of Recorded Assignment for USSN 10/624,884

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.D. 20231



MARCH 05, 2004

BERLEX BIOSCIENCES

WENDY L. WASHTIEN

2600 HILLTOP DRIVE CORPORATE PATENTS

RICHMOND, CA 94BD6

PTAS

** 700069531A*

Action:
Due Date:
Performed: —mme-o4
By:

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS EWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/02/2004

REEL/FRAME: 014391/0217

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HARKINS, RICHARD

DOC DATE: 09/09/2003

ASSIGNOR:

PARKES, DEBORAH

DOC DATE: 09/05/2003

ASSIGNOR:

PARRY, GORDON

DOC DATE: 09/08/2003

ASSIGNOR:

PARRY, RENATE

DOC DATE: 09/08/2003

ASSIGNOR:

SCHNEIDER, DOUGLAS W.

DOC DATE: 09/05/2003

ASSIGNEE:

SCHERING AKTIENGESELLSCHAFT BERLIN, FED REP GERMANY D13342

OPR/ASSIGNMENTS 3/1 04 11:26 PAGE 3/4 RightF

014391/0217 PAGE 2

SERIAL NUMBER: 10624884

PATENT NUMBER:

FILING DATE: 07/22/2003

ISSUE DATE:

SAUNDRA BALLENGER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

ORR/ASSIGNMENTS

3/ '04 11:26 PAGE 4/4 Right I

03/02/2004 TUE 14:35 FAX 51° %2 7065 3 pt explosolances +++ USP? Recordation-Assi 4001/003

FORM PTO-1505 RECORDATION FORM (COVER SHEET U.S. Department of Commerce
(Rev. 5-83) PATENTS OMB No. 0551-0011 (exp. 4/96)	ONLY Palent and Trademark: Office
	Please report the stached original documents or copy thereof.
1. Name of conveying party(les):	Name and address of receiving party(ies)
1) Richard HARKINS 2) Deborah PARKES 3) Gordon PARRY 4) Renette PARRY 5) Douglas W. SCHNEIDER	Name: <u>Schering Aktiengesellschaft</u> Internal Address:
Additional name(s) of conveying party(les) attached? Yes No 3. Nature of conveyance:	
Assignment Merger	Street Address:
☐ Security Agreement ☐ Change of Name ☐ Other	City: Berlin Country: Germany D13342
Execution Date: 1) September 9, 2003; 2) September 5, 2003; 3) September 8, 2003; 4) September 8, 2003; 5) September 5, 2003,	Additional name(s) & address(es) attached? ☐ Yes ☑ No
4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.: 10/524.884	n, the execution date of the application is: B. Patent No.(s)
Additional numbers attack	hed? ☐ Yes 区 No
Name and address of perty to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Berlex Biosciences ATTN: Wendv L. Wesklien	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) 40.00 Enclosed Authorized to be charged to deposit account
internal Address: Corporate Patents	Authorized to be charged to deposit account
Street Address: 2600 Hilltop Drive	8. Deposit account number:
City: Richmond State: CA ZIP: 94806	N. C.
Fex Number: <u>(510) 262-7095</u>	6. Deposit account number: 02-2117 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE:	THIS SPACE
Statement and signature:	
To the best of my knowledge and belief, the foregoing information	on is true and correct.
•	L. Wanter Manch z. Zory nature Date
Total number of pages including cover of	
Meil documents to be recorded with a Director – US Patent and Trademarks, Meil Alexander, VA	required cover sheet information to: Il Slop Assignment Recordation Services

Whereas, we, Richard HARKINS, Deborah PARKES, Gordon PARRY, Renate PARRY, Douglas W. SCHNEIDER, of Alameda, California U.S.A., Hayward, California U.S.A., Oakland, California U.S.A., Lafayette, California U.S.A., respectively, have invented certain new and useful improvements (the invention) in

DNA Encoding A Novel RGI Polypeptide

which is described in an application for Letters Patent of The United States of America executed by us on 22 July 2003:

and whereas, Schering Aktiengesellschaft, having an address at Berlin, Germany, is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefore from the United States;

Now, therefore, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, Richard HARKINS, Deborah PARKES, Gordon PARRY, Renate PARRY, Douglas W. SCHNEIDER do hereby assign, sell and transfer unto Schering Aktiengesellschaft, for the territory of The United States of America and for all foreign countries, the full and exclusive right, title and interest, including all rights under the Paris Convention for the Protection of Industrial Property, in and to said invention, as fully set forth and described in the specification of the application for Letters Patent of the United States executed by us or in any continuation, division, reissue, reexamination or extension thereof and any legal equivalent thereof in a country foreign to the United States of America; said invention, application(s) and Letters Patent(s) to be held and enjoyed by Schering Aktiengesellschaft, for its own use and enjoyment, and for the use and enjoyment of its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made.

This assignment is effective as of 22 July 2003.

In witness whereof, we, Richard HARKINS, Deborah PARKES, Gordon PARRY, Renate PARRY, Douglas W. SCHNEIDER, have signed and dated this Assignment.

Date

9-5-03

Date

9/8/03

Date

9/8/03

Date

Richard HARKINS

Worth Parkers

Dehorah PARKES

O. I

Gordon PARRY

Renate PARRY

Douglas W. SCHNEIDER

EXHIBIT IIB

U.S. Serial No. 10/624,884 Copy of Communication for Name Change of Assignee filed March 12, 2008 Receipt is hereby acknowledged for the following in the U.S. Patent and Trademark Office; Applicants: Richard Harkins et al. Social No: 10/624,884 Filed; July 22, 2003 Title: DNA ENCODING A NOVEL RGI POLYPEPTIDE

Dooket: 30852.13USII Date of Deposit: March 12, 2008

Transmittal sheet, in deplicate, containing Certificate under 37 CFR §1.8 Communication for Name Change of Assignee under MPEP §314 Exhibits A - D

A check in the amount of \$40.00 to cover the recordation fee Return postcard

SBA/HVR/rmpč

Applicants:

Richard Harkins et al.

Serial No.:

10/624,884

Filed:

July 22, 2003

Docket:

30852.13USI1

Title:

DNA ENCODING A NOVEL RGI POLYPEPTIDE

CERTIFICATE UNDER 37 CFR §1.8

I horeby certify that this paper or fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Assignment Recordation Services, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on March 12, 2008.

By:				
Name:	Renato	Marco P	Domina	70

572 East Green Street, Suite 203 Pasadena, California 91101 March 12, 2008

MAIL STOP ASSIGNMENT RECORDATION SERVICES

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

We are transmitting herewith the attached:

☑ Transmittal sheet, in duplicate, containing Certificate under 37 CFR §1.8
 ☑ Communication for Name Change of Assignee under MPEP §314

☑ Exhibits A - D

A check in the amount of \$40.00 to cover the recordation fee

Return postcard

Please charge any additional fees or credit overpayment to Deposit Account No. 50-0306. A duplicate of this sheet is

enclosed.

MANDEL & ADRIANO

572 East Green Street, Suite 203

Pasadena, California 91101 · (626) 395-7801

Name: Sarah B. Adriano

Reg. No.: 34,470

Customer No.: 26,941

Applicants:

Richard Harkins et al.

Serial No.:

10/624,884

Filed:

July 22, 2003

Docket:

30852.13USI1

Title:

DNA ENCODING A NOVEL RG1 POLYPEPTIDE

CERTIFICATE UNDER 37 CFR \$1.8

I hereby certify that this paper or fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Assignment Recordation Services, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on March 12, 2008.

> By: Name: Renato Marco P. Domingo

> > 572 East Green Street, Suite 203 Pasadena, California 91101 March 12, 2008

MAIL STOP ASSIGNMENT RECORDATION SERVICES Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR §1.8

Communication for Name Change of Assignee under MPEP §314

Exhibits A - D

A check in the amount of \$40.00 to cover the recordation fee

Return postcard

Please charge any additional fees or credit overpayment to Deposit Account No. 50-0306. A duplicate of this sheet is enclosed.

MANDEL & ADRIANO

572 East Green Street, Suite 203 Pasadena, California 91101

(626) 395-7801

Name: Sarah B. Adriano

Reg. No.: 34,470 Customer No.: 26,941

Applicants

Richard Harkins, et al.

Serial No.

10/624.884

Examiner: David J. Blanchard

Filed

July 22, 2003

Group Art Unit: 1643

For

DNA ENCODING A NOVEL RG1 POLYPEPTIDE

572 East Green Street, Suite 203 Pasadena, California 91101 March 12, 2008

MAIL STOP ASSIGNMENTS Commissioner for Patents P.O. Box 1450 Alexandria, Virginia

Sir/Madam:

COMMUNICATION FOR NAME CHANGE OF ASSIGNEE UNDER MPEP \$314

Applicants again notify the U.S. Patent and Trademark Office of a name change of the assignee for the above-referenced U.S. Patent application.

On August 16, 2007, Applicants filed a request for recordation of the change of name of assignee under MPEP §314. In the request, Applicants submitted a Recordation Form Cover Sheet and a Notary's Certificate attesting the name change of the Assignee. A copy of the August 16, 2007 request including the stamped postcard from the Patent Office acknowledging receipt of the request is attached herewith as Exhibit A.

Applicants contacted Examiner Blanchard on March 11, 2008 to determine the status of the August 16, 2007 request. Examiner Blanchard reviewed the Office's files and could not ascertain the status of the request and thus suggested that Applicants resubmit the request for name change of Assignee. There is no due date for submission of this

Applicants: Richard Harkins et al.

U.S. Serial No.: 10/624,884

Filed: July 22, 2003

Page: 2

Communication. Accordingly, this Communication and the accompanying request are

being timely filed.

Applicants hereby request recordation of the name change in order to properly establish

the chain of title for the subject application. In accordance with MPEP §314, Applicants

submit herein a Recordation Cover Sheet (Exhibit B), a copy of the Notary's Certificate

According to Sec. 21 para. 1 sentence 1 no. 2 German Federal Ordinance for Notaries

(BNotO) (Exhibit C) and a copy of the recorded assignment executed by the inventors

(Exhibit D).

The assignee for the subject application, as originally-filed is Schering

Aktiengesellschaft. Applicants wish to point out that Schering Aktiengesellschaft has

recently changed its name to Bayer Schering Pharma Aktiengesellschaft.

The correct spelling is as follows:

Bayer Schering Pharma Aktiengesellschaft.

Applicants: Richard Harkins et al.

U.S. Serial No.: 10/624,884

Filed: July 22, 2003

Page: 3

No fee, ofher than the \$40.00 recordation fee, is deemed necessary in connection with the filling of this Communication for Name Change of Assignee. If any fee is necessary, the Patent Office is authorized to charge any additional fee to Deposit Account No. 50-0306.

Respectfully submitted,

Sarah B. Adriano

Reg. No. 34,470

SaraLynn Mandel

Reg. No. 31,853

Mandel & Adriano

55 S. Lake Avenue, Suite 710

Pasadena, California 91101

(626) 395-7801

Customer No. 26,941

EXHIBIT A

U.S. Serial No. 10/624,884 Copy of the August 16, 2007 request for name change of Assignee with stamped postcard Receipt is hereby acknowledged for the following in the U.S. Patent and Trademark Office; Applicants: Richard Harkins et al. Serial No. 10524,884

Filed; July 22, 2003 Title: DNA ENCODING A NOVEL RG1 POLYPEPTIDE

Docket: 30852.15UST Date of Deposit: August 16, 2007

Transmittal sheet, in duplicate, containing Certificate under 37 CFR §1.8 Communication for Name Change of Assignee under MPEP §314

A check in the amount of \$40,00 to cover the recordation fee Return postcard

Patent

SBA/HVR/tmptl

Receipt is hereby acknowledged for the following in the U.S. Patent and Trademark Office:

Applicants: Richard Harkins et al.
Scrial No: 10/624,884
Filed: July 22, 2003
Title: DNA ENCODING A NOVEL RGI POLYPEPTIDE

Transmittal sheet, in duplicate, containing Certificate ander 37 CFR §1.8 Exhibits 1 - 2

Return postcard 340.00 to cover the recorderion soci

Patent



SBA/HVR/mpd

Applicants:

Richard Harkins et al.

Serial No.:

10/624,884

Filed:

July 22, 2003

Docket:

30852.13USI1

Title:

DNA ENCODING A NOVEL RG1 POLYPEPTIDE

CERTIFICATE UNDER 37 CFR 61.8

Thereby certify that this paper or fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Assignment Recordation Services, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on August 16, 2007.

55 S. Lake Avenue, Suite 710 Pasadena, California 91101 August 16, 2007

MAIL STOP ASSIGNMENT RECORDATION SERVICES Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR §1.8

Communication for Name Change of Assignee under MPEP §314

Exhibits 1 - 2

A check in the amount of \$40.00 to cover the recordation fee

Return postcard

Please charge any additional fees or credit overpayment to Deposit Account No. 50-0306. A duplicate of this sheet is enclosed.

MANDEL & ADRIANO

55 S. Lake Avenue, Suite 710 Pasadena, California 91101

(626) 395-7801

Name: Sarah B. Adriano

Reg. No.: 34,470 Customer No.: 26,941

Applicants:

Richard Harkins et al.

Serial No.:

10/624,884

Filed:

July 22, 2003

Docket:

30852,13USI1

Title:

DNA ENCODING A NOVEL RG! POLYPEPTIDE

CERTIFICATE UNDER 37 CFR 81.6

I hereby certify that this paper or fee is being deposited with the United States Postal Service as first class mail in an cuyclope addressed to: Mail Stop Assignment Recordation Services, Commissioner for Patenta, P.O. Box 1450, Alexandria, Virginia 22313-1450 on August 16, 2007.

55 S. Lake Avenue, Suite 710 Pasadena, California 91101 August 16, 2007

MAIL STOP ASSIGNMENT RECORDATION SERVICES Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR §1.8

Communication for Name Change of Assignee under MPEP §314

Exhibits 1 - 2

A check in the amount of \$40.00 to cover the recordation fee

🔀 Return postcard

Please charge any additional fees or credit overpayment to Deposit Account No. 50-0306. A duplicate of this sheet is enclosed.

MANDEL & ADRIANO 55 S. Lake Avenue, Suite 710 Pasadena, California 91101

(626) 395-7801

Name: Sarah B. Adriano

Reg. No.: 34,470 Customer No.: 26,941

Applicants

Richard Harkins, et al.

Serial No.

10/624,884

Examiner: David J. Blanchard

Filed

July 22, 2003

Group Art Unit: 1643

For

DNA ENCODING A NOVEL RG1 POLYPEPTIDE

55 S. Lake Avenue, Suite 710 Pasadena, California 91101 August 16, 2007

MAIL STOP ASSIGNMENTS Commissioner for Patents P.O. Box 1450 Alexandria, Virginia

Sir/Madam:

COMMUNICATION FOR NAME CHANGE OF ASSIGNEE UNDER MPEP §314

Applicants hereby notify the U.S. Patent and Trademark Office of a name change of the assignee for the above-referenced U.S. Patent application. In support, Applicants request recordation of the name change in order to properly establish the chain of title for the subject application. In accordance with MPEP §314, Applicants submit herein a Recordation Cover Sheet (Exhibit 1) and a copy of the Notary's Certificate According to Sec. 21 para. 1 sentence 1 no. 2 German Federal Ordinance for Notaries (BNotO) (Exhibit 2). There is no due date for submitting this Communication. Accordingly, this Communication is being timely filed.

The assignee for the subject application, as originally-filed is Schering Aktiengesellschaft. Applicants wish to point out that Schering Aktiengesellschaft has recently changed its name to Bayer Schering Pharma Aktiengesellschaft.

Applicants: Richard Harkins et al.

U.S. Serial No.: 10/624,884 Filed: July 22, 2003

Page: 2

The correct spelling is as follows:

Bayer Schering Pharma Aktiengesellschaft.

No fee, other than the \$40.00 recordation fee, is deemed necessary in connection with the filing of this Communication for Name Change of Assignee. If any fee is necessary, the Patent Office is authorized to charge any additional fee to Deposit Account No. 50-0306.

Respectfully submitted,

Sarah B. Adriano

Reg. No. 34,470

SaraLynn Mandel

Reg. No. 31,853

Mandel & Adriano

55 S. Lake Avenue, Suite 710

Pasadena, California 91101

(626) 395-7801

Customer No. 26,941

EXHIBIT 1

U.S. Serial No. 10/624,884 Recordation Form Cover Sheet

Form PTO-1595 (Rev. 07/05) Unlied States Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2008) RECORDATION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Palent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) Name of conveying party(ies) Name: Bayer Schering Pharma Aktiengesellschaft Richard Harkins, Deborah Parkes, Gordon Parry, Renate Parry, Douglas W. Schneider Internal Address: Additional name(s) of conveying party(les) attached? Yes 🗹 No Street Address: 178 Muellerstrasse 3. Nature of conveyance/Execution Date(s): Execution Date(s) 9/9/03; 9/5/03; 9/8/03; 9/8/03; 9/5/03 Assignment Merger City: Berlin Change of Name Security Agreement Joint Research Agreement Government Interest Assignment Country: Germany Zip:D13342 Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? Yes V No Other This document is being filed together with a new application. 4. Application or patent number(s): B. Patent No.(s) A. Patent Application No.(s) 10/624,884 Additional numbers attached? Yes 7 No 6. Total number of applications and patents 5. Name and address to whom correspondence concerning document should be mailed: involved: 1 Name:Mandel & Adriano 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address:Suite 710 Authorized to be charged by credit card Authorized to be charged to deposit account ✓ Enclosed Street Address: 55 S Lake Avenue None required (government interest not affecting title) 8. Payment Information City: Pasadena a, Credit Card Last 4 Numbers _____ Zip:91101 State: California Expiration Date _ Phone Number: (626) 395-7801 b. Deposit Account Number ___ Fax Number: (626) 395-0694 Authorized User Name ___ Email Address: sbadriano@mandeladriano.com 9. Signature: August 16, 2007 Date Signature Total number of pages including cover Sarah B. Adriano

Name of Person Signing

sheet, attachments, and documents:

EXHIBIT 2

U.S. Serial No. 10/624,884
Notary's Certificate
According to Sec. 21 para.
1 sentence 1 no. 2
German Federal
Ordinance for Notaries
(BNotO)

Notary's Certificate According to Sec. 21 para. I sentence 1 no. 2 German Federal Ordinance for Notaries (BNotO)

Based on my inspection of today of the Commercial Register of the local court of Charlottenburg, Berlin, under number HR B 283 B, I certify that the name of

Schering Aktiengesellschaft

was changed by way of a resolution of the General Shareholders' Meeting of 13 September 2006 to

Bayer Schering Pharma Aktiengesellschaft.

Section 1 sub-section 1 (Company Name) of the Articles of Association has been amended. The amendment took effect on 29 December 2006.

Berlin, this 6th day of June 2007

(Rempen) Notary



EXHIBIT B

U.S. Serial No. 10/624,884 Recordation Form Cover Sheet

RECORDATION FO	DRM COVER SHEET
PATENT	SONLY
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Richard Harkins, Deborah Parkes, Gordon Parry,	Name: <u>Bayer Schering Pharma Aktiengesellschaft</u>
Renate Parry, Douglas W. Schneider	Internal Address:
Additional name(s) of conveying party(les) attached? Yes / No 3. Nature of conveyance/Execution Date(s):	Street Address: 178 Muellerstrasse
Execution Date(s) <u>9/9/03; 9/6/03; 9/8/03; 9/8/03; 9/6/</u>	
Assignment Merger	
Security Agreement Change of Name	City: Berlin
Joint Research Agreement	State:
Government interest Assignment	Country Cormony 7insD12242
Executive Order 9424, Confirmatory License	Country: Germany Zip: D13342
Other	Additional name(s) & address(es) attached? ☐ Yes ✔ No
A. Patent Application No.(s) 10/624,884 Additional numbers att	ached? Yes V No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name:Mandel & Adriano	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address:Suite 203	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address; 572 East Green Street	Enclosed
	None required (government interest not affecting title)
City: Pasadena	8. Payment Information
State: California Zip:91101	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: (626) 395-7801	
Fax Number (626) 395-0694	b. Deposit Account Number
Email Address: sbadriano@mandeladriano.com	Authorized User Name
9. Signature: SULL B K	March 12, 2008
Signature	Date
Sarah B. Adriano	Total number of pages including cover sheet, attachments, and documents:
Name of Person Signing	

EXHIBIT C

U.S. Serial No. 10/624,884 Copy of the Notary's Certificate

Notary's Certificate According to Sec. 21 para, 1 sentence 1 no. 2 German Federal Ordinance for Notaries (BNotO)

Based on my inspection of today of the Commercial Register of the local court of Charlottenburg, Berlin, under number HR B 283 B, I certify that the name of

Schering Aktiengesellschaft

was changed by way of a resolution of the General Shareholders' Meeting of 13 September 2006 to

Bayer Schering Pharma Aktiengesellschaft,

Section 1 sub-section 1 (Company Name) of the Articles of Association has been amended. The amendment took effect on 29 December 2006.

Berlin, this 6th day of June 2007

(Rempen)

Notery



EXHIBIT D

U.S. Serial No. 10/624,884 Copy of Recorded Assignment

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

MARCH 05, 2004

BERLEX BIOSCIENCES WENDY L. WASHTIEN

2600 HILLTOP DRIVE CORPORATE PATENTS RICHMOND, CA 94806 PTAS

700069631A

Action:
Due Date:
Performed: —mm2-64
By:

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/02/2004

REEL/FRAME: 014391/0217

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HARKINS, RICHARD

DOC DATE: 09/09/2003

ASSIGNOR:

PARKES, DEBORAH

DOC DATE: 09/05/2003

ASSIGNOR:

PARRY, GORDON

DOC DATE: 09/08/2003

ASSIGNOR:

PARRY, RENATE

DOC DATE: 09/08/2003

ASSIGNOR:

SCHNEIDER, DOUGLAS W.

DOC DATE: 09/05/2003

ASSIGNEE:

SCHERING AKTIENGESELLSCHAFT BERLIN, FED REP GERMANY D13342 OPR/ASSIGNMENTS 3/F 04 11:26 PAGE 3/4 RightF

014391/0217 PAGE 2

SERIAL NUMBER: 10624884

PATENT NUMBER:

FILING DATE: 07/22/2003

ISSUE DATE:

SAUNDRA BALLENGER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

OPR/ASSIGNMENTS 3/ 04 11:26 PAGE 4/4 Right !

03/02/2004 TUB 14:35 FAX 51' %bz 7065 3 priex/biosciances >>> USP! Recordation-Assi 2001/003

FORM PTO-1595 RECORDATION FORM C	
(Rev. 6-93) PATENTS	ONLY Palent and Trademark Office
OMB No. 0651-0011 (exp. 4/94)	
To the Honorable Commissioner of Patents and Trademarks:	Please record the etached original documents or copy thereof.
Name of conveying party(les):	Name and address of receiving party(ies)
1) Richard HARKINS 2) Deborah PARKES	Name: <u>Schering Aktiengesellschaft</u>
3) Gordon PARRY	Internal Address:
4) Renate PARRY 5) Douglas W. SCHNEIDER	,
Additional stame(s) of conveying party(les) attached? 🔲 Yes 🗵 No	
Nature of conveyance:	Street Address:
Assignment	
Security Agreement	City: Berlin Country: Germany D13342
☐ Other	
Execution Date: 1) September 9, 2003; 2) September 5, 2003; 3) September 8, 2003; 4) September 8, 2003; 5) September 5, 2003.	Additional nama(s) & address(es) attached? ☐ Yes ⊠ No
 Application number(s) or patent number(s): If this document is being filed together with a new application 	n, the execution dete of the application is:
A. Patent Application No.: 10/624.884	B. Patent No.(s)
Anditional numbers attac	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Name: Berlex Biosciences	7. Total fee (37 CFR 3.41) 40.00
ATTN: Wendy L. Weshtien	☐ Enclosed
Internal Address: Corporate Patents	Authorized to be charged to deposit account
Street Address: <u>2600 Hilltop Drive</u>	8. Deposit account number:
City: Richmond State: CA ZIP: <u>94806</u>	02-2117
Fax Number: <u>(510) 262-7095</u>	(Aftech duplicate copy of this page if paying by deposit account)
	, , ,
the state of the s	THIS SPACE
9. Statement and signature:	
To the best of my knowledge and belief, the foregoing informat	_
Wendy L. Washtien, Ph.D. Words	C. William Mundy 2, 2004 gnature Date
Name of Person Signing Si	gnature Date
	sheet, altachments and document: 3
	required cover sheet information to; all Stop Assignment Recordation Services

Whereas, we, Richard HARKINS, Deborah PARKES, Gordon PARRY, Renate PARRY, Douglas W. SCHNEIDER, of Alameda, California U.S.A., Hayward, California U.S.A., Oakland, California U.S.A., California U.S.A., Lafayette, California U.S.A., respectively, have invented certain new and useful improvements (the invention) in

DNA Encoding A Novel RG1 Polypeptide

which is described in an application for Letters Patent of The United States of America executed by us on 22 July 2003;

and whereas, Schering Aktiengesellschaft, having an address at Berlin, Germany, is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefore from the United States;

Now, therefore, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, Richard HARKINS, Deborah PARKES, Gordon PARRY, Renate PARRY, Douglas W. SCHNEIDER do hereby assign, sell and transfer unto Schering Aktiengesellschaft, for the territory of The United States of America and for all foreign countries, the full and exclusive right, title and interest, including all rights under the Paris Convention for the Protection of Industrial Property, in and to said invention, as fully set forth and described in the specification of the application for Letters Patent of the United States executed by us or in any continuation, division, reissue, reexamination or extension thereof and any legal equivalent thereof in a country foreign to the United States of America; said invention, application(s) and Letters Patent(s) to be held and enjoyed by Schering Aktiengesellschaft, for its own use and enjoyment, and for the use and enjoyment of its successors, assigns and legal representatives, to the full end of the term for which said-Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made.

This assignment is effective as of 22 July 2003.

In witness whereof, we, Richard HARKINS, Deborah PARKES, Gordon PARRY, Renate PARRY, Douglas W. SCHNEIDER, have signed and dated this Assignment.

Date

9-5-03

Date

9/8/03

Date

9/8/03

Date

Richard HARKINS

Wolf fault

Deborah PARKES

Gordon PARRY

Renate PARRY

Douglas W. SCHNEIDER

EXHIBIT IIC

U.S. Serial No. 10/624,884 Copy of Recorded Assignment for USSN 09/732,357



JANUARY 09, 2002

PTAS

BERLEX BIOSCIENCES
WENDY L. WASHTIEN, PH.D.
LEGAL DEPARTMENT
15049 SAN PABLO AVENUE, P.O. BOX 4099
RICHMOND, CALIFORNIA 94804-0099

Chief Financial Officer and Chief Administrative Officer Washington, DC 20231 www.uspto.gov



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/12/2001

REEL/FRAME: 012285/0805

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HARKINS, RICHARD

DOC DATE: 02/09/2001

ASSIGNOR:

PARKES, DEBORAH

DOC DATE: 02/09/2001

ASSIGNOR:

PARRY, GORDON

DOC DATE: 02/15/2001

ASSIGNOR:

SCHNEIDER, DOUGLAS W.

DOC DATE: 02/15/2001

ASSIGNOR:

STEINBRECHER, RENATE

DOC DATE: 02/21/2001

ASSIGNEE:

SCHERING AKTIENGESELLSCHAFT BERLIN, FED REP GERMANY

SERIAL NUMBER: 09732357

PATENT NUMBER:

FILING DATE: 12/07/2000

ISSUE DATE:

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Additional numbers attached? ☐ Yes ■ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Wendy L. Washtien, Ph.D. Internal Address: Legal Department Berlex Biosciences Street Address: 15049 San Pablo Avenue P.O. Box 4099 City: Richmond State: California ZIP: 94804-0099 DO NOT USE THIS SPACE 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$40.00 Enclosed Authorized to be charged to deposit account number: 92-2117 Otty: Richmond State: California ZIP: 94804-0099 DO NOT USE THIS SPACE	Total standard original documents or copy thereof. Total standards of receiving party(les) Total standards of receiving party(les) Total standards or seed and standards or seed and standards or seed and standards. Total standards or seed and standards or seed and standards. Total standards or seed and standards. Total standards or seed and standards. Total standards	FORM PTO-1595 RE 10-30-20	00 U.S. Department of Commerce
Name of conveying party(les): 1. Name of Person Signing 1. Name 1. N	Table Name of Conveying party(les): 101889867. Total Representation of Conveying party(les): 101889867. Richard HARKINS, Deborah PARKES, Gordon PARRY, Douglas W. SCHNEIDER and Renate STEINBRECHER Name: Schering Aktiengesellschaft Internal Address: Intern	(Rev. 6-93)	Patent and Trademark Office
1. Name of conveying party(les): Richard HARKINIS, Deborah PARKES, Gordon PARRY, Douglas W. SCHNEIDER and Renate STEINBRECHER Additional name(s) of conveying party(les) shackhed? Yes No (0 - 2 - \dots) 3. Nature of conveying party(les) shackhed? Yes No (0 - 2 - \dots) 3. Nature of conveying party(les) shackhed? Yes No (0 - 2 - \dots) 3. Nature of conveying party(les) shackhed? Yes No (0 - 2 - \dots) 4. Application pumber(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.: 09/732,357 B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Wendy L. Washtien, Ph.D. Internal Address: Legal Department Berlex Biosclences Street Address: 15049 San Pablo Avenue R. Deposit account number: 9. Deposit account number: 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is frue, and correct. Wendy L. Washtien Name of Person Signing Total number of pages induding cover sheet, laterhands and document: 5 Male Journal of Person Signing Total number of pages induding cover sheet information to.	1. Name of conveying party(les): Richard HARKINS, Deborah PARKES, Gordon PARRY, Douglas W. SCHNEIDER and Renate STEINBRECHER Additional name(s) of conveying party(les) standard □ Yes ■ No \[\begin{array}{c c c c c c c c c c c c c c c c c c c	To the Honorable Commission	ittached original documents or convitnement
Douglas W. SCHNEIDER and Renate STEINBRECHER Additional name(s) of conveyang party(ies) attached? □ Yes ■ No	Douglas W. SCHNEIDER and Renate STEINBRECHER Additional name(s) of conveying party(ies) attached? □ Yes ■ No	1. Name of conveying party(les): 1018898	867. Name and address of receiving party(ies)
Additional name(s) of conveying partiy(se) attached? □ Yes ■ No	Additional name(s) of conveyange party(ies) attached?		Name: Schering Aktiengesellschaft
Additional name(s) of conveying party(es) attached? □ Yes ■ No	Additional name(s) of conveyance: Assignment	· · · · · ·	
■ Assignment □ Merger □ Change of Name □ Other □ Change of Name □ Other □ Change of Name □ Other □ Change of Name □ City: Berlin Country Germany Execution Date: February 9, 2001, February 15, 2001 and February 21, 2001. 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: □ A. Patent Application No.: 09/732,357 □ B. Patent No.(s) Additional numbers attached? □ Yes ■ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Wendy L. Washtien, Ph.D. Internal Address: Legal Department □ □ Enclosed □ Authorized to be charged to deposit account Street Address: 15049 San Pablo Avenue □ 8. Deposit account number: □ 02-2117 City: Richmond State: California ZIP: 94804-0099 □ DO NOT USE THIS SPACE 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true, and correct. Wendy L. Washtien Name of Person Signing □ Signature □ Date Total number of pages including expensive, and correct. Wendy L. Washtien Name of Person Signing □ Signature □ Date Total number of pages including expensive sheet information to:	■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other □ City: Berlin Country Germany Additional name(s) & address(es) ettached? O'Yes ■ No Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.: 09/732,357 B. Patent No.(s) Additional numbers attached? □ Yes ■ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Wendy L. Washtien, Ph.D. Internal Address: Legal Department □ Enclosed ■ Authorized to be charged to deposit account number: DO NOT USE THIS SPACE 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is frue, and correct. Wendy L. Washtien Name of Person Signing Total number of pages including cover sheet, altachments and document: 5 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignment, Washingten, D.C. 20231		
□ Security Agreement □ Change of Name □ Other	City: Berlin Country Germany City: Berlin Country Germany	3. Nature of conveyance:	
City: Barlin Country Germany Additional name(s) & address(es) attached? Dives No B. Patent No.(s) Additional numbers attached? Dives No B. Patent No.(s) Additional number of the application is:	City: Berlin Country Germany Additional name(s) & addresss(es) attached? Dives It No Additional number(s): B. Patent No.(s) Additional numbers attached? Dives It No Additional numbers attached? Dives It No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Wendy L. Washtien. Ph.D. Internal Address: Legal Department Berlex Biosciences Street Address: 15049 San Pablo Avenue P.O. Box 4099 DO NOT USE THIS SPACE 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true, and correct. Wendy L. Washtien Name of Person Signing Total number of pages including cover sheet, statements and document: 5 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignment, Washington, D.C. 20231	■ Assignment □ Merger	Street Address:
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Additional numbers attached?	Additional numbers attached? □ Yes ■ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Wendy L. Washtien, Ph.D. Internal Address: Legal Department Berlex Biosciences Street Address: 15049 San Pablo Avenue P.O. Box 4099 City: Richmond State: California ZIP: 94804-0099 DO NOT USE THIS SPACE 8. Statement and signature: To the best of my knowledge and belief, the foregoing information is true, and correct. Wendy L. Washtien Name of Person Signing Total number of pages including cover sheet, altachments and document: 5 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignment, Weshington, D.C. 20231		ion, the execution date of the application is:
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Internal Address: Legal Department Berlex Biosciences Authorized to be charged to deposit account Street Address: 15049 San Pablo Avenue 8. Deposit account number: P.O. Box 4099 O2-2117 City: Richmond State: California ZIP: 94804-0099 DO NOT USE THIS SPACE 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct. Wendy L. Washtien Name of Person Signing Signature Total number of pages including cover sheet, allachments and document: 5 Mail documents to be recorded with required cover sheet information to:	Internal Address: Legal Department Berlex Biosciences Authorized to be charged to deposit account sumber: P.O. Box 4099 City: Richmond State: California ZIP: 94804-0099 DO NOT USE THIS SPACE 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct. Wendy L. Washtien Name of Person Signing Total number of pages including cover sheet, altachments and document: 5 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignment, Washington, D.C. 20231	· · · · · · · · · · · · · · · · · · ·	6. Total number of applications and patents involved: 1
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Mail documents to be recorded with required cover sheet information to:	Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignment, Washington, D.C. 20231	Name of Person Signing	Signature Date
	Commissioner of Patents and Trademarks, Box Assignment, Washington, D.C. 20231		
	DD 2004 PTDU1 - 00000 40 000447 - 00730357		

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Whereas, we, Richard HARKINS, Deborah PARKES, Gordon PARRY, Douglas W. SCHNEIDER, and Renate STEINBRECHER, of Alameda, California, Hayward, California, Walnut Creek, California, Lafayette, Caiifornia and Walnut Creek, California, respectively, have invented certain new and useful improvements (the invention) in

DNA ENCODING A NOVEL RG1 POLYPEPTIDE

which is described in an application for Letters Patent of The United States of America filed on 07 December 2000;

and whereas, Schering Aktiengesellschaft, having an address at Berlin, Germany, is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefore from the United States;

Now, therefore, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, Richard HARKINS, Deborah PARKES, Gordon PARRY, Douglas W. SCHNEIDER and Renate STEINBRECHER, do hereby assign, sell and transfer unto Schering Aktiengesellschaft, for the territory of The United States of America and for all foreign countries, the full and exclusive right, title and interest, including all rights under the Paris Convention for the Protection of industrial Property, in and to said invention, as fully set forth and described in the specification of the application for Letters Patent of the United States executed by us or in any continuation, division, reissue, reexamination or extension thereof and any legal equivalent thereof in a country foreign to the United States of America; said invention, application(s) and Letters Patent(s) to be held and enjoyed by Schering Aktiengesellschaft, for its own use and enjoyment, and for the use and enjoyment of its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made.

This assignment is effective as of 16 December 1999.

in witness whereof, we, Richard HARKINS, Deborah PARKES, Gordon PARRY, Douglas W. SCHNEIDER and Renate STEINBRECHER, have signed and dated this Assignment.

--/ <u>9 / 0 /</u> ; Date

2/15/01

2/15/01

2/21/01

Richard HARKINS

Deborah PARKES

Mondo

Douglas W. SCHNEIDER

Renate STEINBRECHER

'CALIFORNIA ALL-PURPUSE ACKNOWLEDGMENT

State of Caleternie	
State of <u>Calefornia</u> County of <u>Centea Casta</u>	
a for a a	Carron V. Acros Later Para Anna
On The Color Date	North and Title of Officer (e.g., "Jane Doe, Nolary Public")
personally appeared	Name(s) of Signer(s)
personally known to me - OR - prev	red to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument
	and acknowledged to me that he/she/they executed the
and a second to the second to	same i n his/her /their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s),
CAROLE J, SMITH Commission # 1203625	or the entity upon behalf of which the person(s) acted,
Notary Public - California	executed the instrument.
Contra Costa County My Comm. Expires Dec 3, 2002	WITNESS my hand and official seal.
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	Caraco Ani 4h
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	w, it may prove valuable to persons relying on the document and could prevent
	nd reattachment of this form to another document.
Description of Attached Docume	ent
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Document Date: Descenher	16,1999 Number of Pages: 1
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☐ Individual ☐ Corporate Officer Title(s): ☐ Partner — ☐ Limited ☐ General ☐ Attorney-in-Fact ☐ Trustee	☐ Corporate Officer Title(s): ☐ Partner — ☐ Limited ☐ General ☐ Attorney-in-Fact ☐ Trustee
 □ Individual □ Corporate Officer □ Title(s): □ Partner — □ Limited □ General □ Attorney-in-Fact □ Trustee □ Guardian or Conservator 	☐ Corporate Officer Title(s): ☐ Partner — ☐ Limited ☐ General ☐ Attorney-in-Fact ☐ Trustee ☐ Trustee ☐ Guardian or Conservator ☐ General ☐ OFSIGNER
 □ Individual □ Corporate Officer Title(s): □ Partner — □ Limited □ General □ Attorney-in-Fact □ Trustee □ Guardian or Conservator 	☐ Corporate Officer Title(s): ☐ Partner — ☐ Limited ☐ General ☐ Attorney-in-Fact ☐ Trustee ☐ Trustee ☐ Guardian or Conservator ☐ Gregioner
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CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of Calofornia	
County of Contra Conta	
	D o t - h - P
On TEMULAN S, 2001 be	efore me, Carole Jameta, Katary Publich Public
personally appeared	and Dougles W. Odnader
	ved to me on the basis of satisfactory-evidence to be the person(s)
	whose name(s)-is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the
	same in his/her/their authorized capacity(ies), and that by
	his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted,
CAROLE I. SMITH Commission # 1203625	executed the instrument.
Notary Public - California & Contra Costa County	WITNESS my hand and official seal.
My Cornirn, Expires Dec 3, 2002	Carole Joneth
	Signature of Notary Public
·	OPTIONAL
Though the information below is not required by la fraudulent removal a	aw, it may prove valuable to persons relying on the document and could prevent and reattachment of this form to another document.
Description of Attached Docum	ent
Title or Type of Document:	^
Document Date: December 16	Number of Pages:
Signer(s) Other Than Named Above:	
Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer	·
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Capacity(ies) Claimed by Signer	r(s)
Capacity(ies) Claimed by Signer Signer's Name: Individual Corporate Officer	Signer's Name:
Capacity(ies) Claimed by Signer Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General	Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General
Capacity(ies) Claimed by Signer Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact Trustee	Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact Trustee
Capacity(ies) Claimed by Signer Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact Trustee Guardian or Conservator	Signer's Name:
Capacity(ies) Claimed by Signer Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact Trustee Guardian or Conservator	Signer's Name:
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Capacity(ies) Claimed by Signer Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact Trustee Guardian or Conservator Other:	Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact Trustee Guardian or Conservator Officer Top of thumb here
Capacity(ies) Claimed by Signer Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact Trustee Guardian or Conservator Other:	Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact Trustee Guardian or Conservator Officer Top of thumb here

CALIFORNIA ALL-PUB. JSE ACKNOWLEDGMENT _ before me, 🗘 personally appeared 🔄 Name(s) of Signer(s) \forall personally known to me – OR – \Box proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by .his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(e) acted, CAROLE J. SMITH Commission # 1203625 executed the instrument. Notary Public - California Contra Costa County WITNESS my hand and official seal. My Comm. Expires Dec 3, 2002 OPTIONAL: Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document. Description of Attached Document Title or Type of Document: Number of Pages: Document Date: Signer(s) Other Than Named Above: _ Capacity(ies) Claimed by Signer(s Signer's Name: Signer's Name: _ □ !ndividual ☐ Individual □ Corporate Officer ☐ Corporate Officer

Title(s): _ □ Partner — □ Limited □ General ☐ Attorney-in-Fact □ Trustee ☐ Guardian or Conservator Top of thumb here

Title(s): _

□ Partner — □ Limited □ General

☐ Attorney-in-Fact □ Trustee

☐ Guardian or Conservator □ Other: ____

Signer Is Representing:

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Signer Is Representing: